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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	09/964,247
				Filing Date	September 26, 2001
				First Named Inventor	Nobuo Sasaki
				Art Unit	2151
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	SCEIW 3.0-086

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PH	A	5,230,057	07-20-1993	Shido et al.	
PH	B	5,655,079	08-05-1997	Hirasawa et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)				
PH	C	EP 0 360 527 A2	03-28-1990	Fujitsu Limited		X
PH	D	EP 0 411 497 A2	02-06-1991	Hitachi, Ltd.		X
PH	E	JP 02047757 A	02-16-1990	Sanyo Electric Co Ltd		**
PH	F	JP 02081258 A	03-22-1990	Fujitsu Ltd		✓
PH	G	JP 03062255 A	03-18-1991	Hitachi Ltd		✓
PH	H	JP 61283976 A	12-13-1986	Sanyo Electric Co Ltd		**
PH	I	JP 07084966 A	03-31-1995	Toshiba Corp		**

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature		Date Considered	12/10/04
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